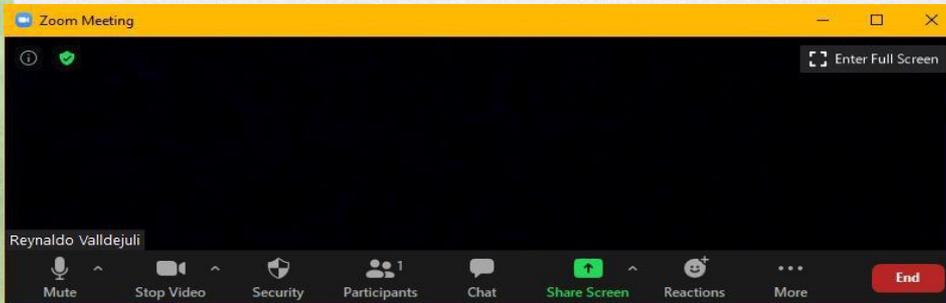


Zoom Meeting Preparation

- Please make sure your phone or computer is muted to minimize background noise.
 - To do this, hover over the bottom left-hand side of your screen and click “Mute.”
- Please make sure you have turned off your camera to save bandwidth and prevent any connectivity issues.
 - To do this, hover over the bottom left-hand side of your screen and click “Stop Video.”
- Please submit questions during the presentation in the “Chat” function located on the bottom of your screen.



NOTICE: In accordance with the Americans with Disabilities Act, if you need special assistance at this meeting please contact ldoecommunications@la.gov.



EdLink Office Hours

April 15, 2021

Visit the [EdLink 360 support page](#)
for copy of the webinar deck.

Agenda

- EdLink Go Live
- EdLink Dashboard Updates
- EdLink Reported Issues and Status
- 2021-2022 Parallel Data Collections

EdLink 360 Goes Live August 2021

EdLink 360 is the Department's new education data warehouse that revolutionizes the way school systems access and interact with data.

What does EdLink do for school systems:

- simplifies data submissions and login to one platform
- integrates early childhood and K-12 data for a true longitudinal data system
- provides easily accessible data and visualizations for all stakeholders

Project updates, resources for school system implementation, and opportunities for participation in a school system focus group will be released in future School System Planning calls.

Please email edlink360@la.gov with further questions.

in
edlink

EdLink 360 Goes Live August 2021

The logo for EdLink, featuring the word "edlink" in a bold, teal, sans-serif font. The letter "d" is stylized with a white starburst or spark effect.

Days to Launch EdLink 360

108

A larger version of the EdLink logo, featuring the word "edlink" in a bold, teal, sans-serif font. The letter "d" is stylized with a white starburst or spark effect.



EdLink Dashboard Updates

EdLink 360 File Processing Dashboards

- File extracts should be uploaded to the PowerSchool sFTP server daily, no later than **7:00pm**
- Files are processed and results are available in EdLink 360 by **7:00am** the following morning
- EdLink 360 file processing dashboards are available for verifying the results which may include:
 - **file rejection errors** – errors that prevent the file from being processed
 - *e.g. invalid file signature, invalid file name, required columns missing, etc.*
 - **file record rejection errors** – errors that prevent the record from being loaded to the data warehouse
 - *e.g. data type mismatch, duplicate records, data exceeds defined column length, etc.*
 - **build audit errors** – errors that occur when data is loaded to the warehouse but it does not align with business rules to connect it to other data and populate all fields correctly
 - *e.g. invalid dates, codes, keys, etc.*
 - **data quality** - ADQ checks that are LDOE specific and run after the data has loaded to the data warehouse as they often involve comparing different data points.
 - *e.g. US entry date checks, invalid ethnicity/race flags, school with no enrollments, LASID does not exist, etc.*

EdLink 360 File Processing Dashboards

Updates Completed or Under Review

- **All Dashboards:** Continuing to review error messages that are displayed on the dashboards to improve readability and to provide a clearer explanation of what corrective action should be taken (*e.g. adding additional information - LASID, LOCAL_ID, etc.*).
- **File Errors Dashboard** - added drill through link on Build Number to bring you directly to the File Record Rejection dashboard.
- **File Record Rejection Dashboard** - changed title of Process ID column to Build Number; looking into adding unique key to each record.
- **Data Quality Dashboard** - added Audit Code column which should align with the Audit Codes and Error Messages listed in the EdLink 360 user guides.
- **Error Reports** - In addition to listing and sorting by error type, looking into providing additional information that can be downloaded and sorted by school for additional research. We will be pulling together a small working group for further feedback on improvements in the dashboards in general.

EdLink 360 Reporting Dashboard Pilot

School System Info Dashboard - Available now

- School Directory - listing of all schools in the district with the ability to drill down to details for each
- School Profile - Schools selected in the directory display a profile page with various school related information (i.e., address, principal, clubs, sports, programs, etc.)

Enrollment Overview Dashboard - Available now

- Active student enrollment, Year over Year enrollment, Subgroup enrollment (SWD, EL, etc.)

School Calendar - In progress

- Total instructional minutes, instructional days per year, semesters per year, school start and end dates, holiday start and end dates



EdLink 360 Reported Issues

EdLink 360 Reported Issues - Resolved and Updates in Progress

#	Extract / Field /Issue	Status
1	<i>sts_demographics.tsv</i> - MET_ASSESSMENT_REQ, FAFSA_APP, EOC_SUBJECT_AREA_SOCIAL_STUDIES, MATH, SCIENCE, and ELA are required fields but should be optional. Records are being rejected. These fields are only required to be submitted for graduating students. LDOESVC-884 TORFR34	RESOLVED: Student User guide, extract layout, sample extract and ADQ check updates are complete. Testing the PowerSchool fix to change the fields.
2	<i>sts_transcript.tsv</i> - COURSE_SPONSOR_CD, COURSE_SITE_CD, and COURSE_SITE_NAME are required fields but should be optional. Records are being rejected. LDOESVC-877 TORFR34	RESOLVED: Student User guide, extract layout, sample extract and ADQ check updates are complete. Testing the PowerSchool fix to change the fields from required to optional.
3	<i>discipline_actions.tsv</i> - DISCIPLINE_END_DATE and DISCIPLINE_EXPECTED_RETURN_DATE are required fields but should be optional. Records are being rejected. LDOESVC-879 TORFR34	RESOLVED: Student User guide, extract layout, sample extract and ADQ updates are complete. Testing the Powerschool fix to change the fields from required to optional.

EdLink 360 Reported Issues - Resolved and Updates in Progress (contd.)

#	Extract / Field /Issue	Status
4	<p>students.tsv - US_ENTRY_DATE field is required but should be optional. Records are being rejected as US_ENTRY_DATE not allowed. LDOESVC-883</p>	<p>RESOLVED: Extract layout updated to show as not required when student was born in U.S. If not already in place, a vendor update may be required to use <tab> <tab> if reporting the field as null.</p>
5	<p>course_offerings_ext.tsv - records are being reported with the correct values (1, 2, 3, 4) for STARTING_SEMESTER_CD but are being rejected. LDOESVC-882</p>	<p>RESOLVED: Student User guide, extract layout, sample extract and ADQ check updates are complete. Verify whether or not this fix will be evident when the ETL update is complete.</p>

EdLink 360 Reported Issues - Resolved and Updates in Progress (contd.)

#	Extract / Field / Issue	Status
6	<p><i>course_offerings_ext.tsv</i> - Records are being rejected due to <i>SPED_PLACEMENT_SETTING_CODE</i> LDOESVC-882.</p> <p>Various extracts and various fields - records with null fields are not being accepted. LDOESVC-882</p>	<p>RESOLVED: There is an issue behind how null fields are being sent and stored in EdLink. Fields being sent as "" are being stored as blank. Fields being sent as <i>tab</i> are being stored as null. If not already in place, a vendor update may be required to use <tab> <tab> when reporting fields as null..</p>
7	<p><i>student_schedules.tsv</i> - duplicate record errors LDOESVC-885</p>	<p>RESOLVED: Student User guide, extract layout and sample extract updates have been completed. If using concatenated fields for the key, a Vendor update is needed to add SCHEDULE_START_DATE to the key to make it unique.</p>

EdLink 360 Reported Issues - Resolved and Updates in Progress (contd.)

#	Extract / Field / Issue	Status
8	<p><i>course_offerings.tsv</i> - duplicate record errors <small>LDOESVC-886</small></p>	<p>RESOLVED: Student User guide, extract layout and sample extract updates have been made and posted. If using concatenated fields for the key, a Vendor update is needed to add COURSE_SECTION_START_DATE to the key to make it unique.</p>
9	<p><i>discipline_actions_ext.tsv, sts_demographics.tsv</i> files not picked up during file processing <small>LDOESVC-925</small></p> <p>Various extracts - records not being picked up, some files showing as empty, enrollments not showing as active.</p>	<p>Reviewing with PowerSchool to verify whether or not this will be corrected with the ETL update beginning 4/14/21.</p>

EdLink 360 Reported Issues - Resolved and Updates in Progress (contd.)

#	Extract / Field / Issue	Status
10	<i>enrollment.tsv and enrollment_ext.tsv</i> Admission Reason Code E1 without prior year enrollment LDOESVC-932	RESOLVED: This error is due to the lookup required for the prior year enrollment which will not be available until the 2019-2020 historical data has been loaded. (late June). ADQ updates completed to bypass this error check until the prior year data is available in the warehouse. Verify whether or not this fix will be evident when the ETL update is complete.
11	<i>course_offering.tsv</i> class setting is mapped to the field COURSE_PERIOD and records are being rejected. LDOESVC-935	Modifications required to allow null and double digits. Student User guide, extract layout and sample extract updates have been made and posted. ADQ checks are in progress including updating error message language for Audit Code 026

EdLink 360 Reported Issues - Resolved and Updates in Progress (contd.)

#	Extract / Field / Issue	Status
12	<i>enrollment.tsv</i> and <i>enrollment_ext.tsv</i> Overlapping enrollment LDOEDATA-14	RESOLVED: It appears these are legitimate errors with some student records having overlapping ADMISSION_DATE or overlapping and WITHDRAW_REASON_CODE. We are reviewing the ADQ checks and working with the affected school systems
13	<i>enrollment.tsv</i> and <i>enrollment_ext.tsv</i> Local ID not found LDOESVC-950	RESOLVED: It appears these are legitimate errors. The LOCAL_ID in the extract does not match the LOCAL_ID in the student's record in eScholar ESSY 2021. We are reviewing the ADQ checks and working with the affected school systems

EdLink 360 Reported Issues - Under Review

#	Extract / Field / Issue	Status
14	enrollment.tsv and enrollment_ext.tsv LASID not found LDOESVC-950	This issue has been referred to eScholar. Reviewing with PowerSchool to verify whether or not this will be corrected with the ETL update beginning 4/14/21.
15	discipline_actions - error regarding discipline_action_location (alternate site code)	This issue is under review.
16	calendar.tsv school calendar missing closure reason. School calendar closure records are not being loaded. LDOESVC-958 LDOESVC-967	There is a problem with the 2-character values defined for reporting semester, breaks and holidays in the DATE_TYPE_VALUE field. . Since EdLink connects to TBL to pickup the code description, the current 2-character values are being rejected. TBL contains the 3-character values for all codes. Updates are required in the calendars.tsv extract to change all codes to 3-characters by adding the leading zero to the following codes (S01-S04, B01-B05, H01-H09).

EdLink 360 Reported Issues - Under Review

#	Extract / Field / Issue	Status
17	Files not loading with error saying empty file. LDOEDATA-13 Essentials reporting dashboard not showing data. There appears to be an issue with the active student enrollment tables	Reviewing with PowerSchool to verify whether or not this will be corrected with the ETL update beginning 4/14/21.
18	The counts being displayed on all dashboards should align (e.g. for a specific school, the enrollment counts displayed on the enrollment dashboard should align with the enrollment count displayed on the School Directory) LDOEDATA-6	This issue is under review
19	Student schedule records are being rejected and only allow for 0.5 and 1.0 credits. Should allow up to 3.0 credits LDOEDATA-16	This issue is under review

EdLink 360 Reported Issues - Under Review

#	Extract / Field / Issue	Status
20	enrollments.tsv grade reassignment issue. No matching enrollment entered for grade reassignment LDOEDATA-9	This issue is under review. Reviewing with PowerSchool to verify whether or not this will be corrected with the ETL update beginning 4/14/21.
21	There are errors regarding US_ENTRY_DATE missing when country of birth is "ZZ" and the US_ENTRY_DATE has been supplied in the student record. LDOEDATA-18	This issue is under review.
22	Errors on SCHOOL_DEPARTMENT_CODE for AP course. An error message is appearing for all AP courses: "COURSE_SECTION xx for LEA xxx and Site xxxxxx during 2020-2021 has mismatched SCHOOL_DEPARTMENT_CODE (AP) and COURSE_TYPE_CODE ()". LDOEDATA-19	This issue is under review.

EdLink 360 Resolved Issues - Postings for Updates

- EdLink issues reported and corrected by PowerSchool or LDOE are posted on the [EdLink 360 support page](#)
 - A list of recent updates are posted in the **EdLink History of Updates Section**
 - Within each extract, all updates are fully described in the History of Updates tab within each extract
 - The List of All Extract Updates file contain a list of all updates made since the beginning of the EdLink Pilot in the spring of 2020.
 - Within each user EdLink guide, all updates are listed in the APPENDIX D - History of Updates section
 - EdLink User Guide for Calendars & Attendance Data
 - EdLink User Guide for Student Data
 - EdLink User Guide for Staff Data

EdLink 360 Other Updates

2021-2022 System Enhancements were discussed during the 1:00pm April 1 Data Coordinator webinar.

- Slide deck and recording are posted on the [EdLink 360 Support page](#)
- We will utilize the GOOGLE Document DRAFT until after the legislative session ends. The GOOGLE document will indicate whether or not an enhancement has been completely vetted and programming can begin by vendors.



2020-2021 Parallel Data Collections

2020-2021 Parallel Data Collections

EdLink 360 extracts should be dropped on the PowerSchool sFTP server by 7:00pm

[Data Submission Schedule](#)

[EdLink Frequently Asked Questions](#)

Next Steps...

- Continue to build EdLink 360 extracts and make updates to programming if issues have been [resolved](#) and [posted](#) on the [EdLink 360 support page](#) .
- Continue to drop extracts on the PowerSchool sFTP server during the 2020-21 Parallel Data Collections
 - Review [file processing dashboards](#)
 - Review reports from [Reporting Pilot](#)
- Security Coordinators should follow the guidelines outlined in the EdLink Frequently Asked Questions (FAQ) and the EdLink Security section of the [EdLink 360 support page](#) in regards to StaffID submissions, sFTP Credentials, Whitelisting of IP Addresses, and EdLink 360 dashboard access.
- Continue with 2020-2021 parallel data collections
 - Legacy systems
 - EdLink 360

EdLink Office Hours

- EdLink Office Hours **10:00am**
- Thursdays 4/23, 4/30
- <https://ldoe.zoom.us/j/96068167577>

Data Coordinator Office Hours

- Data Coordinator Office Hours **1:00pm**
- Thursdays 4/16, 4/23, 4/30
- <https://ldoe.zoom.us/j/93069704449>